

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072920\
 Data File : PS011485.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2020 14:28
 Operator : DD\AJ
 Sample : L3439-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 29 15:03:52 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.226	6.917	249.5E6	141.7E6	257.176	251.734
Target Compounds							
1) T	Dalapon	2.991	2.583	38322232	112.5E6	31.846	146.508 #
2) T	3,5-DICHL...	0.000	6.048	0	873766	N.D.	1.040
3) T	4-Nitroph...	7.035	6.554	9855995	1354850	22.357	4.132 #
5) T	DICAMBA	7.448	7.127	5546142	-2162912	1.431	N.D. #
6) T	MCPD	7.602	7.183	7763627	67405420	2.564	35.326 #
7) T	MCPA	7.762	7.427	27782950	50208222	6.515	17.419 #
9) T	2,4-D	8.275	8.023	4303844	4333757	4.525	5.781 #
10) T	Pentachlo...	8.647	8.434	12267502	20840941	<MDL	2.990 #
11) T	2,4,5-TP ...	9.153	8.783	21874793	23060060	4.131	7.543 #
12) T	2,4,5-T	9.475	9.168	108.7E6	109.9E6	21.537	36.222 #
13) T	2,4-DB	0.000	9.657	0	45931063	N.D.	107.442
14) T	DINOSEB	11.168	10.062	337.7E6	24939816	87.619	11.627 #
15) T	Picloram	10.989	11.005	39441197	6956358	6.251	1.591 #
16) T	DCPA	0.000	10.948	0	10451578	N.D.	2.764

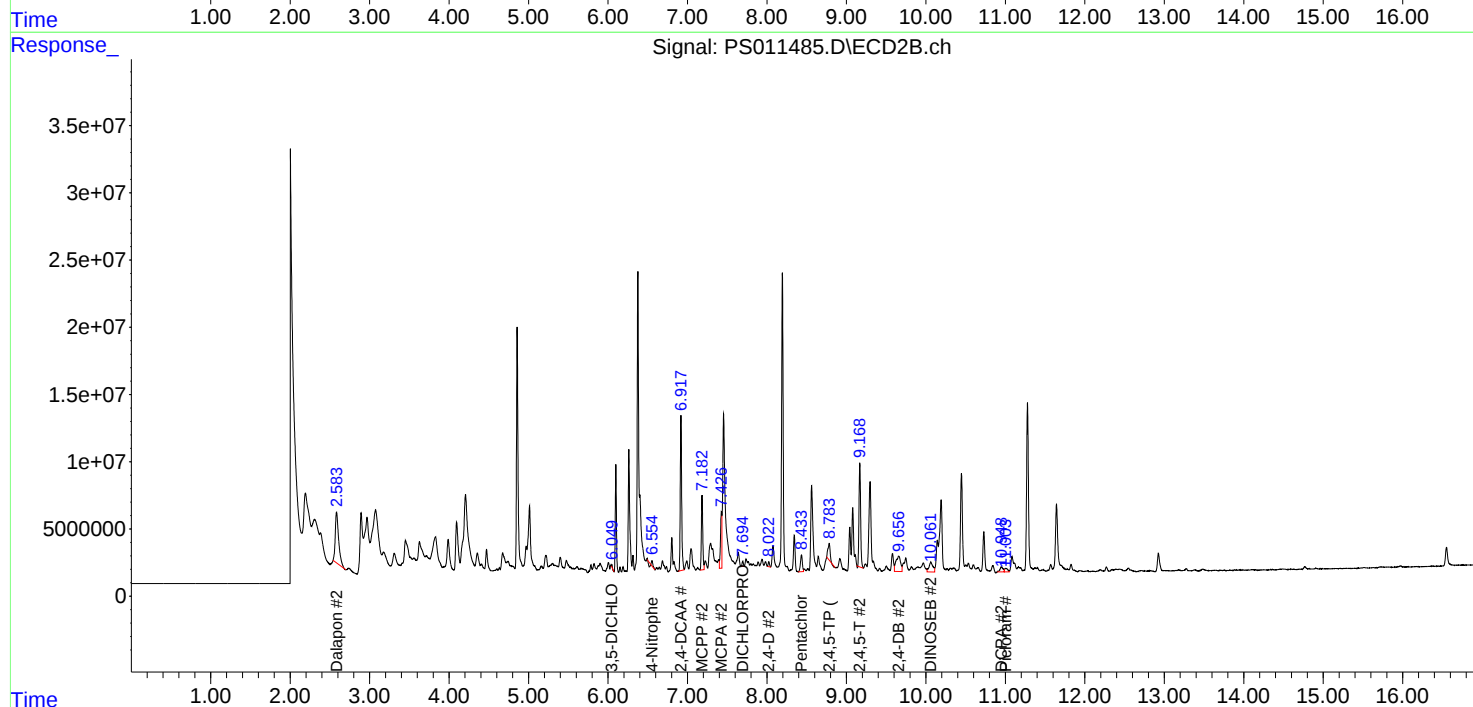
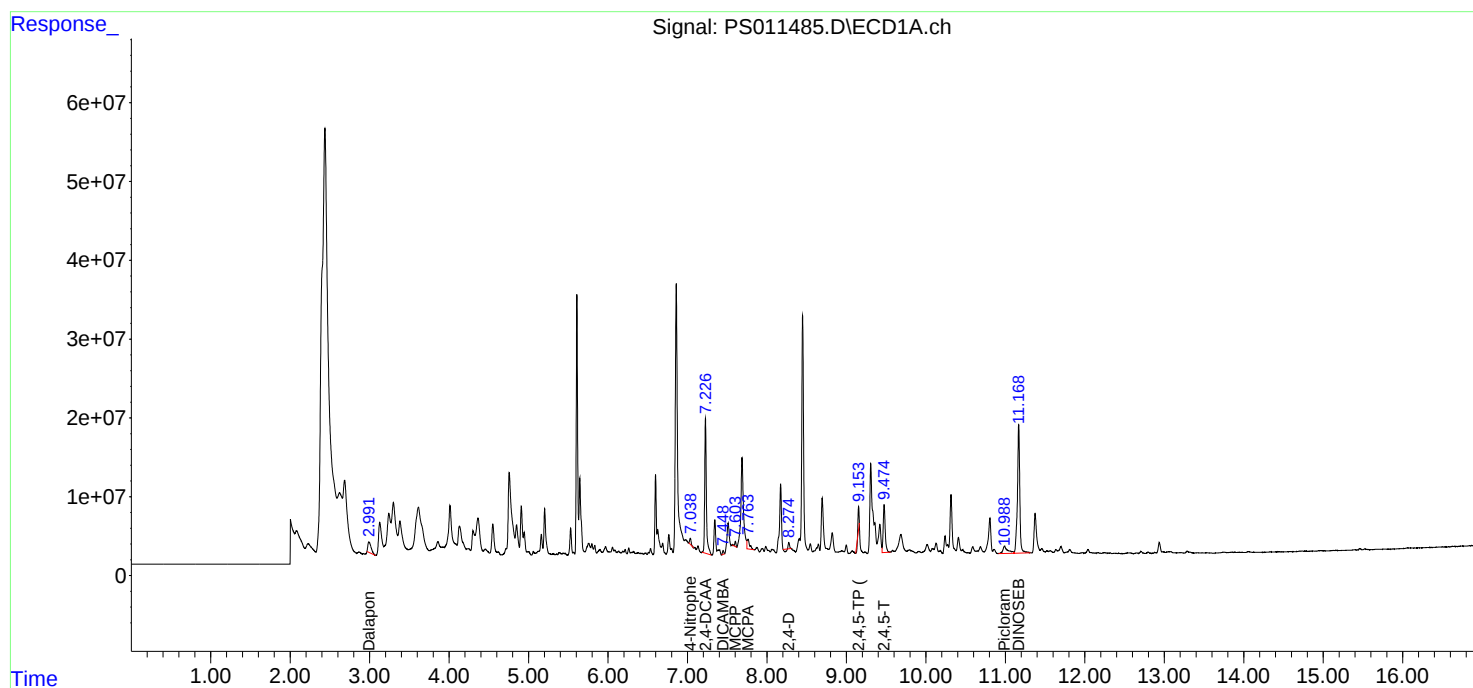
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

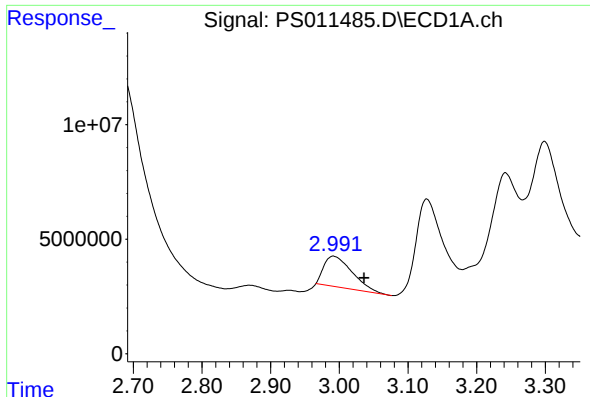
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072920\
Data File : PS011485.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2020 14:28
Operator : DD\AJ
Sample : L3439-10
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 29 15:03:52 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

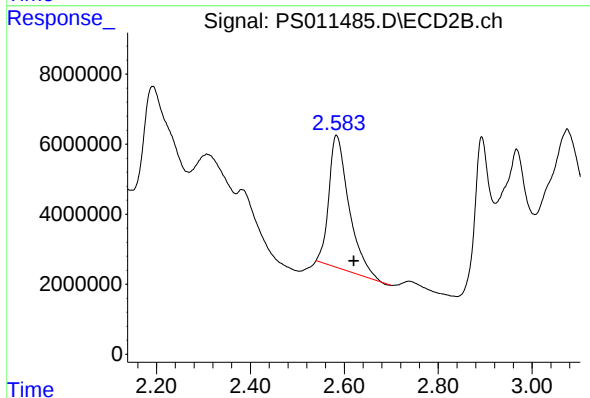




#1 Dalapon

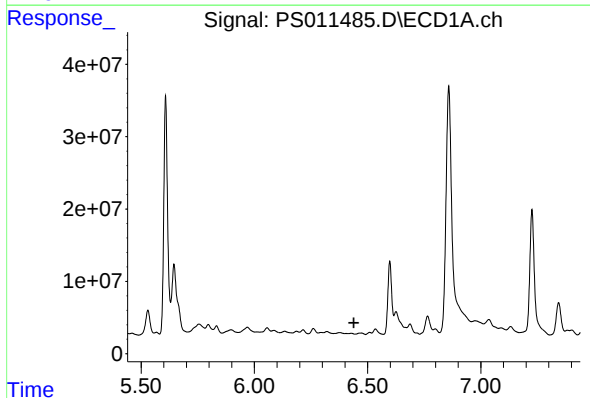
R.T.: 2.991 min
Delta R.T.: -0.045 min
Response: 38322232
Conc: 31.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



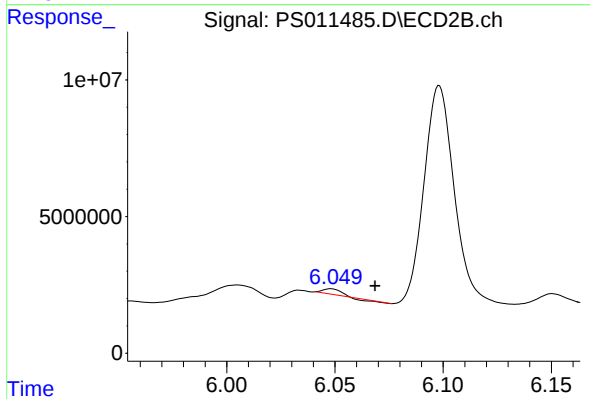
#1 Dalapon

R.T.: 2.583 min
Delta R.T.: -0.037 min
Response: 112470090
Conc: 146.51 ng/ml



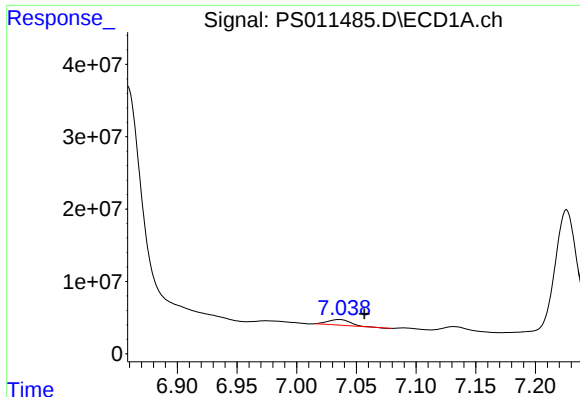
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.439 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

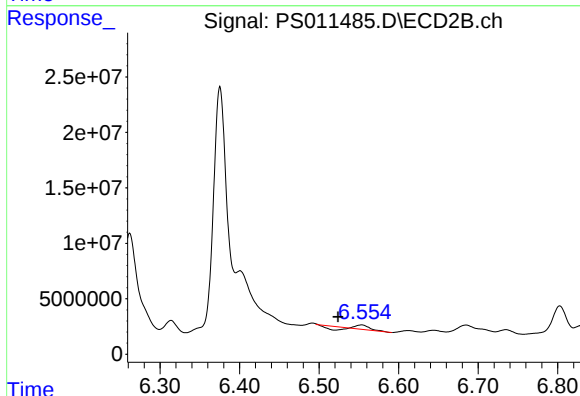
R.T.: 6.048 min
Delta R.T.: -0.020 min
Response: 873766
Conc: 1.04 ng/ml



#3 4-Nitrophenol

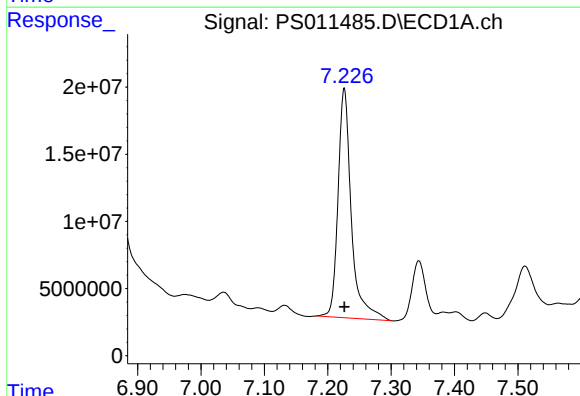
R.T.: 7.035 min
Delta R.T.: -0.021 min
Response: 9855995
Conc: 22.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



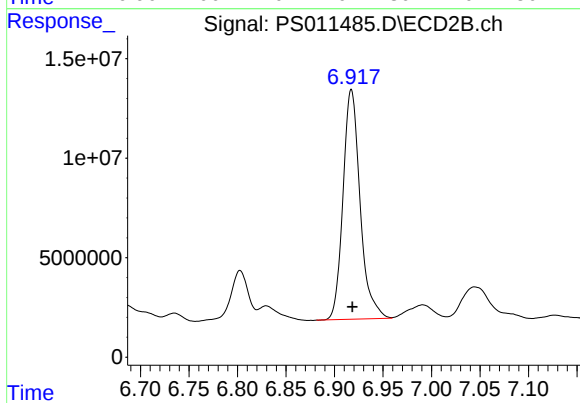
#3 4-Nitrophenol

R.T.: 6.554 min
Delta R.T.: 0.030 min
Response: 1354850
Conc: 4.13 ng/ml



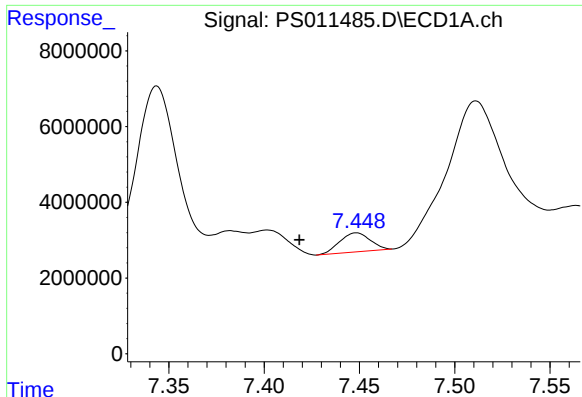
#4 2,4-DCAA

R.T.: 7.226 min
Delta R.T.: 0.000 min
Response: 249547320
Conc: 257.18 ng/ml



#4 2,4-DCAA

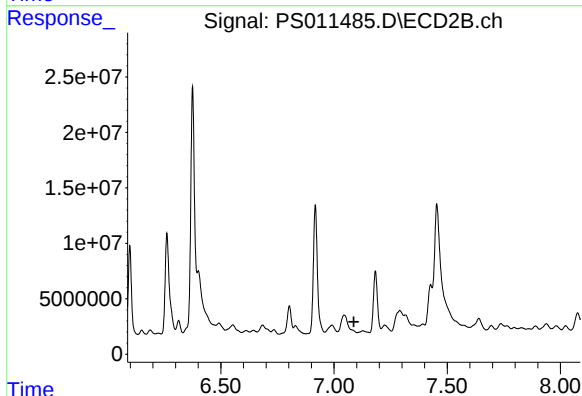
R.T.: 6.917 min
Delta R.T.: -0.001 min
Response: 141732169
Conc: 251.73 ng/ml



#5 DICAMBA

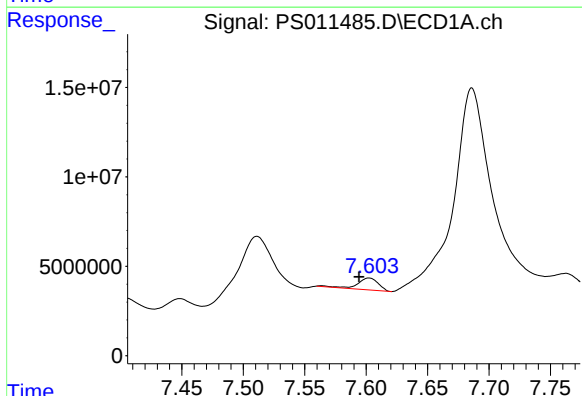
R.T.: 7.448 min
Delta R.T.: 0.030 min
Response: 5546142
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



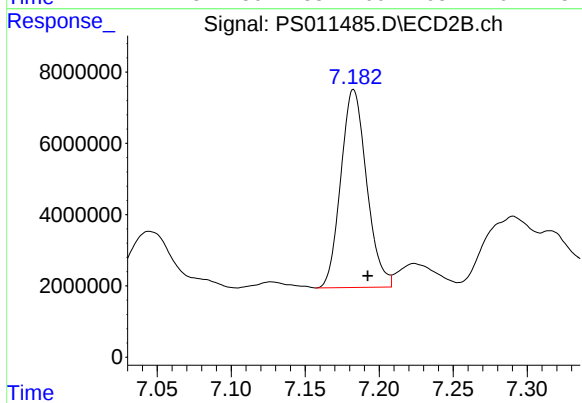
#5 DICAMBA

R.T.: 7.127 min
Delta R.T.: 0.039 min
Response: -2162912
Conc: N.D.



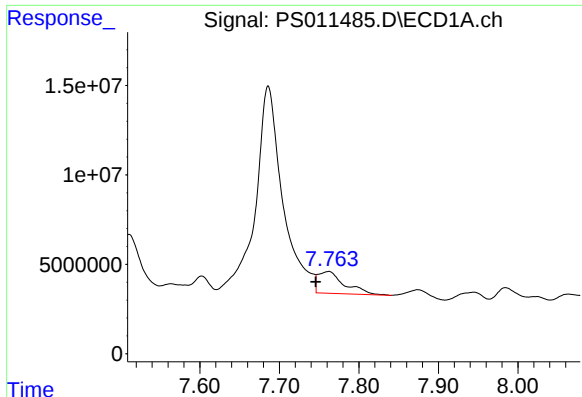
#6 MCP

R.T.: 7.602 min
Delta R.T.: 0.008 min
Response: 7763627
Conc: 2.56 ug/ml



#6 MCP

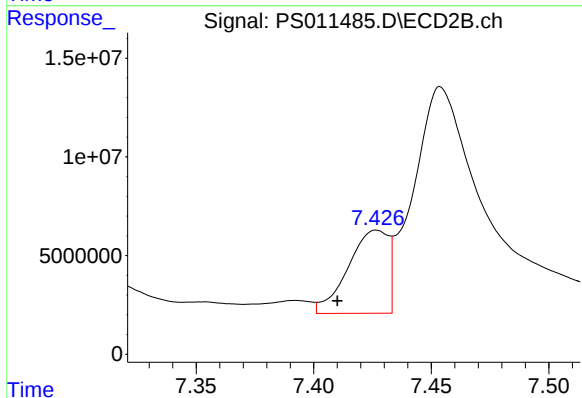
R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 67405420
Conc: 35.33 ug/ml



#7 MCPA

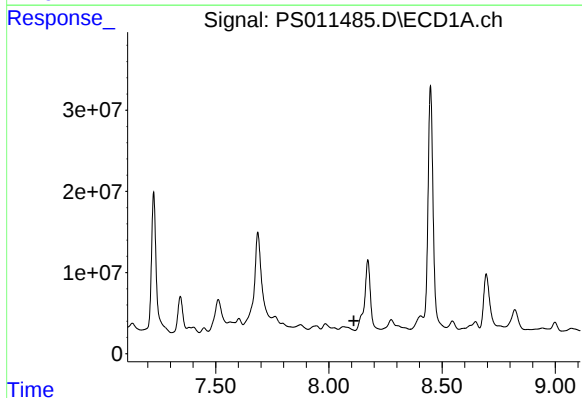
R.T.: 7.762 min
Delta R.T.: 0.016 min
Response: 27782950
Conc: 6.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



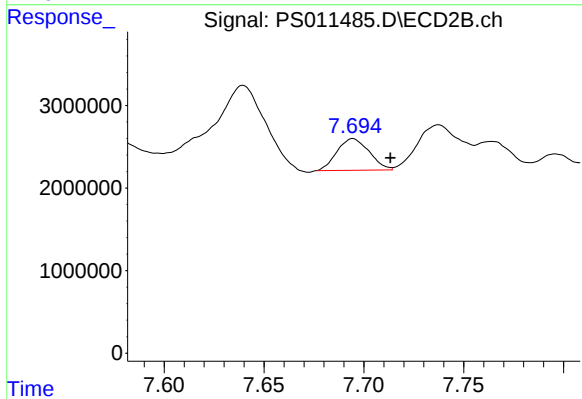
#7 MCPA

R.T.: 7.427 min
Delta R.T.: 0.017 min
Response: 50208222
Conc: 17.42 ug/ml



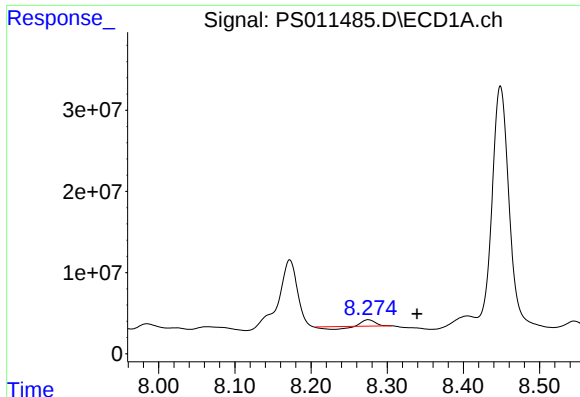
#8 DICHLORPROP

R.T.: 8.172 min
Delta R.T.: 0.062 min
Response: -19633136
Conc: N.D.



#8 DICHLORPROP

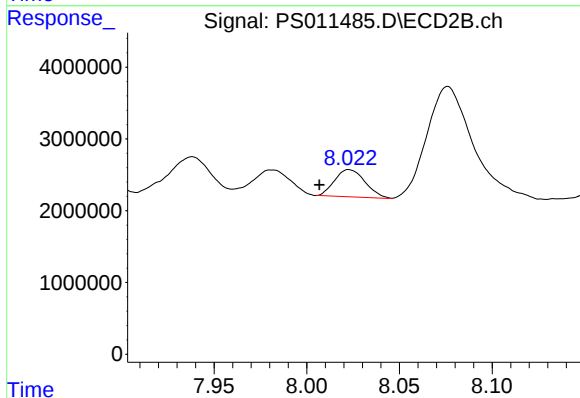
R.T.: 7.695 min
Delta R.T.: -0.019 min
Response: 4330262
Conc: 7.19 ng/ml



#9 2,4-D

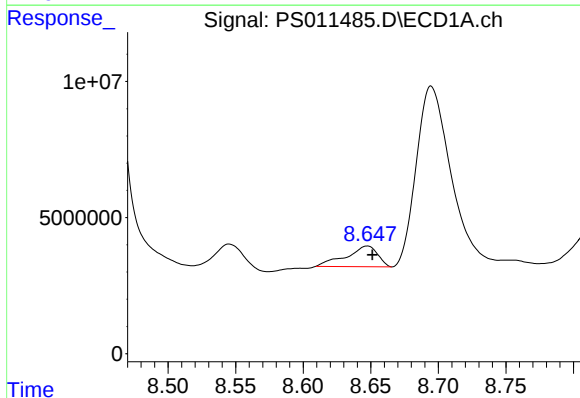
R.T.: 8.275 min
Delta R.T.: -0.064 min
Response: 4303844
Conc: 4.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



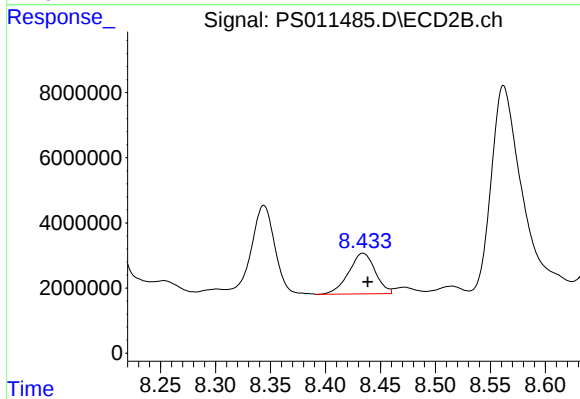
#9 2,4-D

R.T.: 8.023 min
Delta R.T.: 0.016 min
Response: 4333757
Conc: 5.78 ng/ml



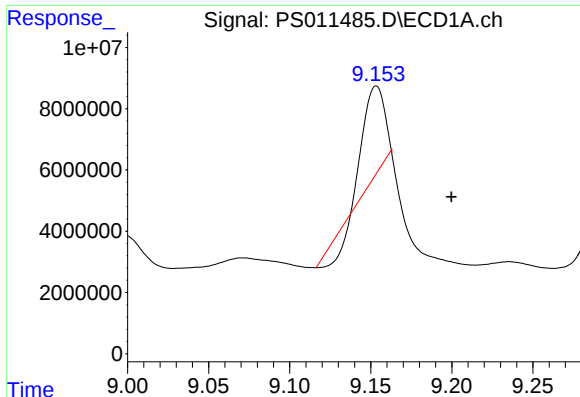
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: -0.004 min
Response: 12267502
Conc: N.D.



#10 Pentachlorophenol

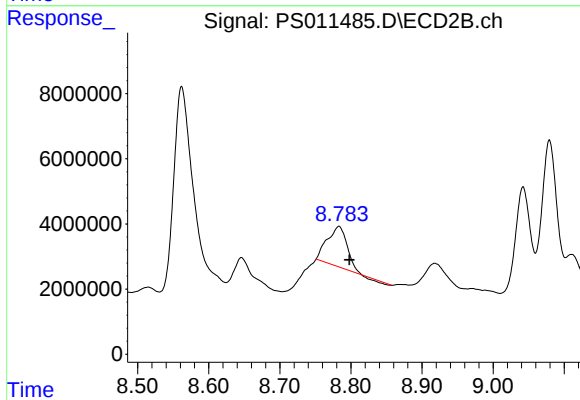
R.T.: 8.434 min
Delta R.T.: -0.004 min
Response: 20840941
Conc: 2.99 ng/ml



#11 2,4,5-TP (SILVEX)

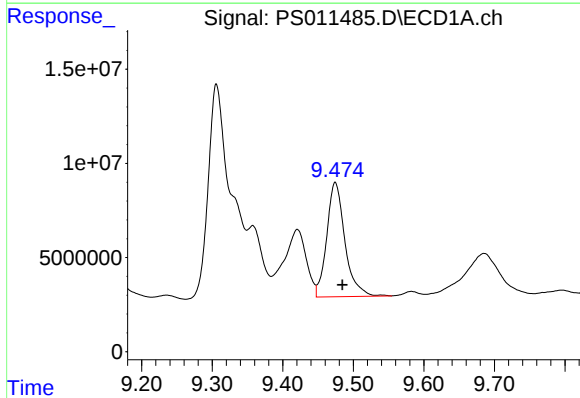
R.T.: 9.153 min
Delta R.T.: -0.046 min
Response: 21874793
Conc: 4.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



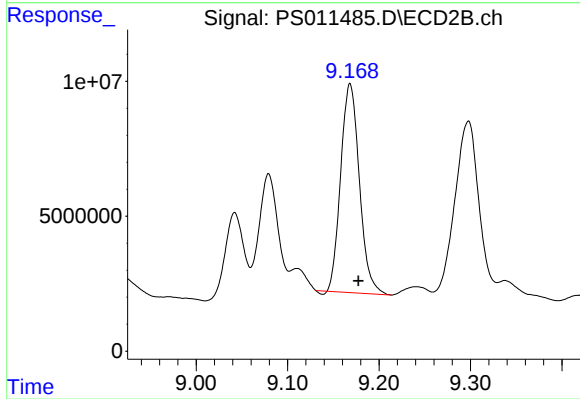
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: -0.015 min
Response: 23060060
Conc: 7.54 ng/ml



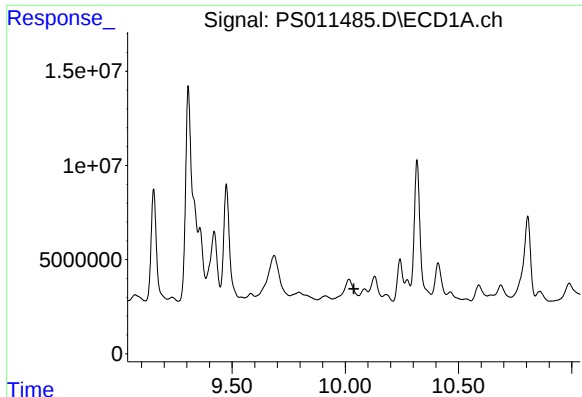
#12 2,4,5-T

R.T.: 9.475 min
Delta R.T.: -0.010 min
Response: 108674689
Conc: 21.54 ng/ml



#12 2,4,5-T

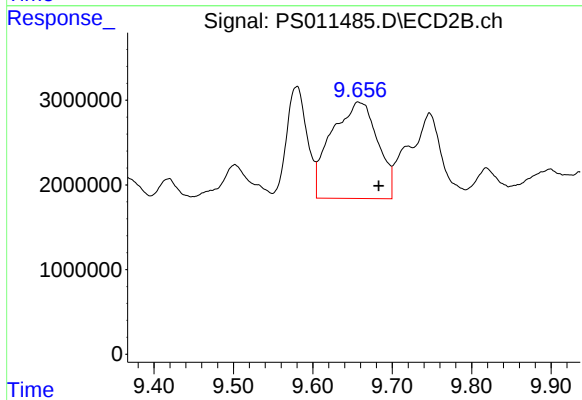
R.T.: 9.168 min
Delta R.T.: -0.009 min
Response: 109861306
Conc: 36.22 ng/ml



#13 2,4-DB

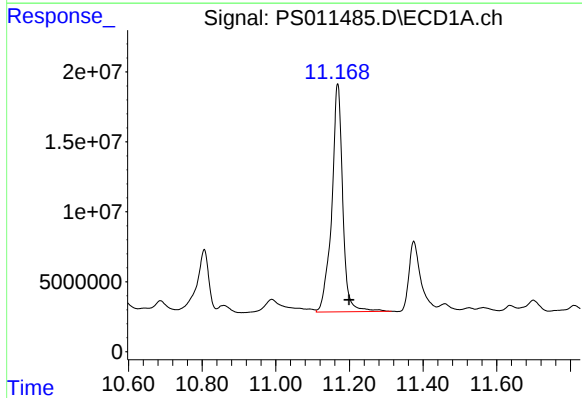
R.T.: 0.000 min
Exp R.T.: 10.038 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



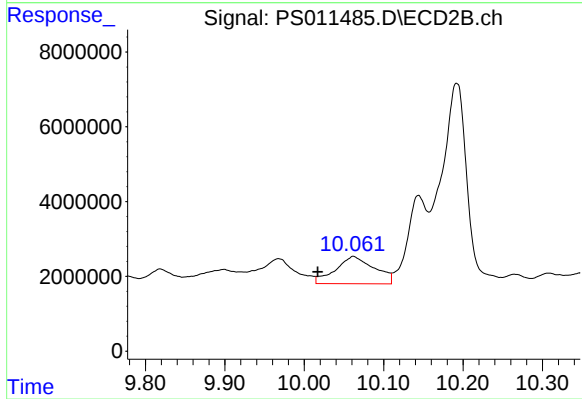
#13 2,4-DB

R.T.: 9.657 min
Delta R.T.: -0.026 min
Response: 45931063
Conc: 107.44 ng/ml



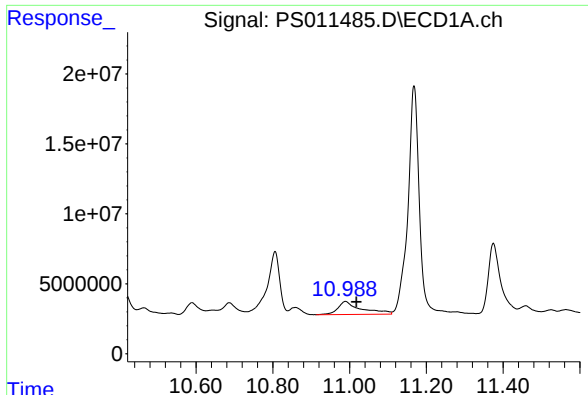
#14 DINOSEB

R.T.: 11.168 min
Delta R.T.: -0.031 min
Response: 337741809
Conc: 87.62 ng/ml



#14 DINOSEB

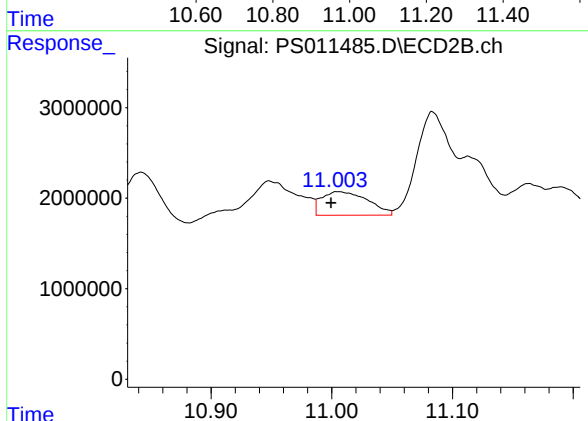
R.T.: 10.062 min
Delta R.T.: 0.045 min
Response: 24939816
Conc: 11.63 ng/ml



#15 Picloram

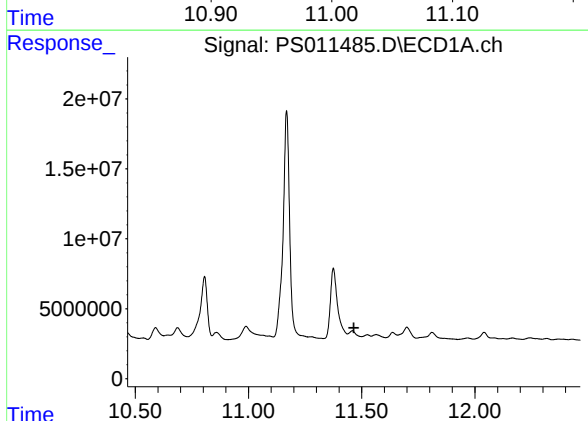
R.T.: 10.989 min
Delta R.T.: -0.029 min
Response: 39441197
Conc: 6.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



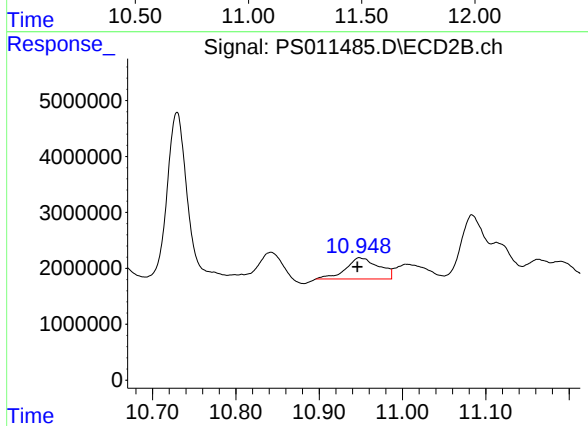
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.006 min
Response: 6956358
Conc: 1.59 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.466 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.948 min
Delta R.T.: 0.002 min
Response: 10451578
Conc: 2.76 ng/ml